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(57) Abstract

The present invention provides cytotoxic Epstein-Barr virus T-cell epitopes. These epitopes are QVKWRMTTL, VFSDGRVAC, VPAPAGPIV, TYSAGIVQI, LLDFVRFMGV, QNGALAINTF, VSSDGRVAC, VSSEGRVAC, VSSDGRVPC, VSSDGLVAC, VSSDGRVPC, VSSDGLVAC, VSSDGRVVC, VPAPPVGPIV, VEITPYEPTG, VEITPYEPTW, VELTPYKPTW, RRIYDLIKL, RKIYDLIEL and PYLFWLAGI. The present invention further provides vaccines including one or more of these epitopes, optionally with additional epitopes.